

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL05/00332

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : A61K 31/7048, 31/353, 35/78		
US CL : 514/27; 424/725-779		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S. : 514/27; 424/725-779		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/077930 A1 (Schmiedel et al.), 23 Sept 2003 (23.09.2003), english abstract only	1,14,15,27
X — y	Schubert, SY, et al. ("Antioxidant and eicosanoid enzyme inhibition properties of pomegranate seed oil and fermented juice flavonoids," 1999 J Ethnopharmacology 66: pages 11-17)	1-5,7,10, 12-14, 19, 21, 23
Y	Boukharta M, et al. ("Biodistribution of ellagic acid and dose-related inhibition of lung tumorigenesis in A/J mice," Nutr Cancer. 1992; 18(2):181-9 [abstract only])	1-24
Y	Harborne & Williams ("Advances in flavonoid research since 1992," Phytochemistry 55(6) Nov 2000: p. 481-504)	1-5,7,10,12-14, 19, 21, 23
Y	Nair HK, et al., "Inhibition of prostate cancer cell colony formation by the flavonoid quercetin correlates with modulation of specific regulatory genes," Clin Diagn Lab Immunol 2004 Jan; 11(1):63-9.	1-24
Y	Al-Awwadi N, et al. ("Antidiabetic activity of red wine polyphenolic extract, ethanol, or both in Streptozotocin-treated rats," 27 Jan 2004 J Agric Chem 52(4):1008-16).	22-24
		16-19
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family		
Date of the actual completion of the international search 16 September 2005 (16.09.2005)		Date of mailing of the international search report 17 OCT 2005
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. 571-273-8300		Authorized officer Amy Lewis Telephone No. (571) 272-2765

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